

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 10/542,957

Applicant

: Niklas MAGNUSSON

Filed

: July 21, 2005

TC/A.U.

: 3742

Examiner

: Daniel L. Robinson

Title

: An Apparatus and a Method for Induction Heating of Pieces of

Electrically Conducting and Non-Magnetic Material

Docket No.

: 2036-227

Customer No.

: 6449

Confirmation No. : 2058

SECOND RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the restriction requirement dated January 29, 2007, Applicant hereby elects the invention of Group I, claims 1-10.

In response to the election of species requirement, applicant provisionally elects claims 1-3 and 8-10, which relate to species B.

Applicants disagree that there is no generic claim among claims 1-10. Independent claim 1 recites that the device for creation of the static magnetic field comprises at least one coil. Nonelected dependent claim 4 recites that the device for creating the static magnetic field further comprises at least one permanent magnet. Non-elected claims 5-7 depend from claim 4.

Thus, claim 1 is generic as to claims 2-10 depending therefrom.

The restriction requirement of January 29, 2007 is identical to the requirement that was mailed October 11, 2006, to which applicant responded – in the same manner in which applicant has responded above – on November 9, 2006. Applicant's representative discussed this with Examiner Robinson on February 8, 2007, and Examiner Robinson acknowledged that the

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Response to Restriction Requirement mailed January 29, 2007

January 29, 2007 restriction requirement is a duplicate of the October 11, 2006 requirement and was sent in error.

An early and favorable action on the merits is respectfully requested.

Respectfully submitted,

Date:

Richard Wydeven

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